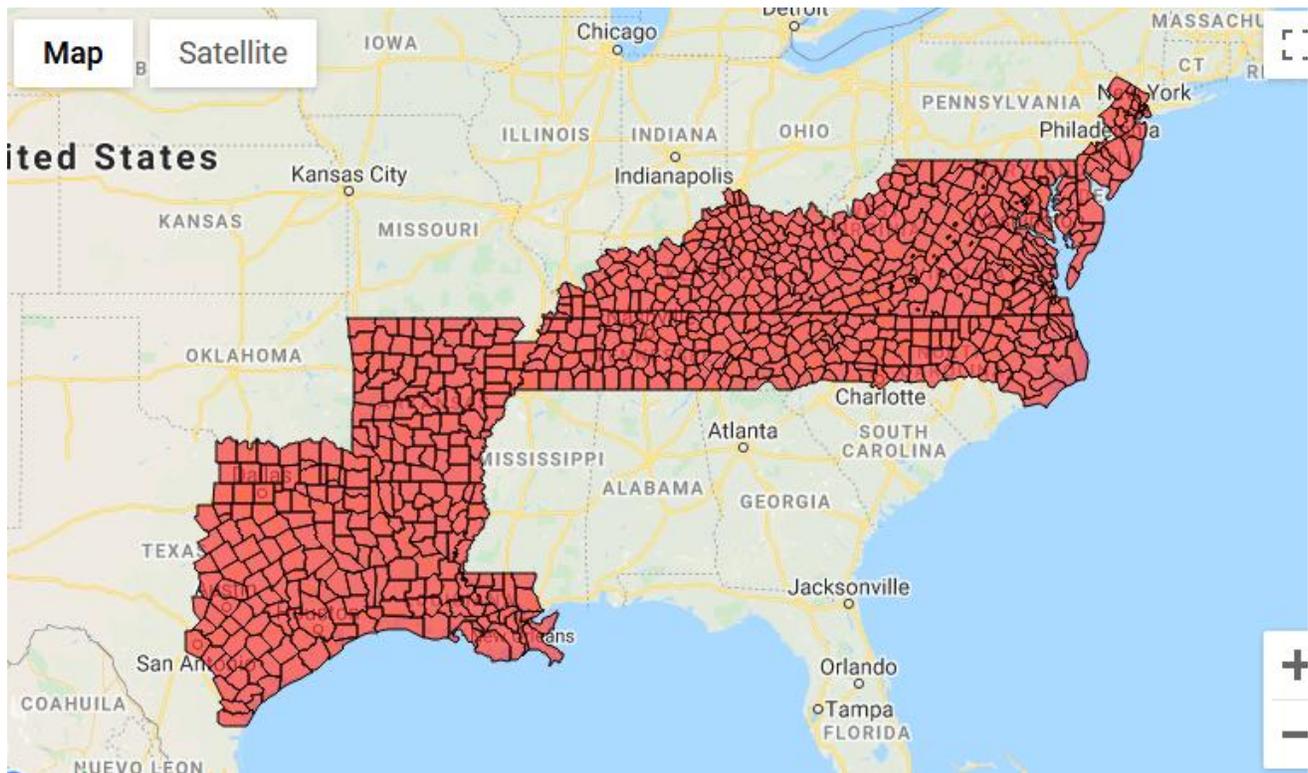




Communications Status Report for Areas Impacted by Tropical Storm Marco & Hurricane Laura August 29, 2020

The following is a report on the status of communications services in geographic areas impacted by Tropical Storm Marco and Hurricane Laura as of August 29, 2020 at 12:00 p.m. EDT. This report incorporates network outage data submitted by communications providers to the Federal Communications Commission’s (FCC) Disaster Information Reporting System (DIRS). Note that the operational status of communications services during a disaster may evolve rapidly, and this report represents a snapshot in time.

The following map covers the current geographic area that is part of DIRS (the “disaster area”) for today’s report. The complete list of states and counties for this activation are listed in the appendix.





911 Services

The Public Safety and Homeland Security Bureau (PSHSB) learns the status of each Public Safety Answering Point (PSAP) through the filings of 911 Service Providers in DIRS, reporting to the FCC’s Public Safety Support Center, coordination with state 911 Administrators and, if necessary, direct contact with individual PSAPs.

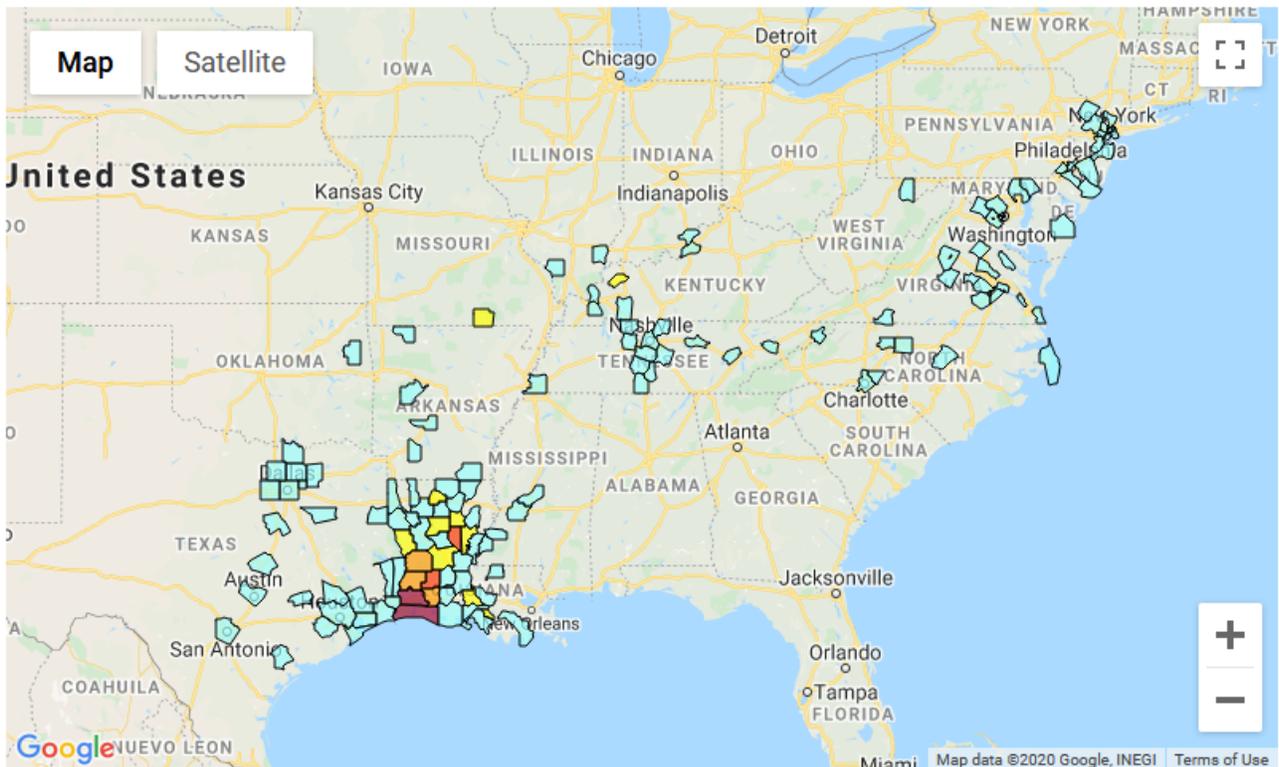
- **Louisiana:** Beaugard Parish E911 CTR, Rapides Parish E911, and Winn Parish Sheriff’s Office have rerouted 911 calls to administrative lines without location information. Cameron Parish Sheriff’s Office has rerouted 911 calls to another PSAP with location information. This PSAP has been evacuated.
- **Texas:** Vidor Police Department has rerouted 911 calls to administrative lines without location information.

Wireless Services

The following section describes the status of wireless communications services and restoration in the disaster area, including the percentage of cell sites out of service for each county.

Percent Cell Sites Out-of-Service By County

8/29/2020 11:59:24 AM



1 - 15 16 - 30 31 - 45 46 - 60 61 - 100



The following table provides cell sites out of service by county. There are 0.8% of the cell sites out of service in the affected area. The information shown was provided by the signatories to the Wireless Network Resiliency Framework Cooperative Agreement.

Arkansas

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport ¹	Cell Sites Out Due to Power
AR	ARKANSAS	30	0	0.0%	0	0	0
AR	ASHLEY	26	1	3.8%	0	0	1
AR	BAXTER	30	0	0.0%	0	0	0
AR	BENTON	284	0	0.0%	0	0	0
AR	BOONE	60	0	0.0%	0	0	0
AR	BRADLEY	16	0	0.0%	0	0	0
AR	CALHOUN	13	0	0.0%	0	0	0
AR	CARROLL	52	1	1.9%	1	0	0
AR	CHICOT	16	0	0.0%	0	0	0
AR	CLARK	43	0	0.0%	0	0	0
AR	CLAY	13	0	0.0%	0	0	0
AR	CLEBURNE	39	0	0.0%	0	0	0
AR	CLEVELAND	16	0	0.0%	0	0	0
AR	COLUMBIA	50	0	0.0%	0	0	0
AR	CONWAY	36	0	0.0%	0	0	0
AR	CRAIGHEAD	88	0	0.0%	0	0	0
AR	CRAWFORD	72	0	0.0%	0	0	0
AR	CRITTENDEN	52	0	0.0%	0	0	0
AR	CROSS	16	0	0.0%	0	0	0
AR	DALLAS	25	0	0.0%	0	0	0
AR	DESHA	12	0	0.0%	0	0	0
AR	DREW	26	0	0.0%	0	0	0
AR	FAULKNER	117	0	0.0%	0	0	0
AR	FRANKLIN	35	0	0.0%	0	0	0
AR	FULTON	16	0	0.0%	0	0	0
AR	GARLAND	124	0	0.0%	0	0	0
AR	GRANT	21	0	0.0%	0	0	0

¹ These are cell sites that are out due to issues with the (typically wireline) networks that route communications traffic to and from the cell sites.

AR	GREENE	33	0	0.0%	0	0	0
AR	HEMPSTEAD	41	0	0.0%	0	0	0
AR	HOT SPRING	41	1	2.4%	0	1	0
AR	HOWARD	24	0	0.0%	0	0	0
AR	INDEPENDENCE	47	0	0.0%	0	0	0
AR	IZARD	13	0	0.0%	0	0	0
AR	JACKSON	19	0	0.0%	0	0	0
AR	JEFFERSON	98	0	0.0%	0	0	0
AR	JOHNSON	35	0	0.0%	0	0	0
AR	LAFAYETTE	12	0	0.0%	0	0	0
AR	LAWRENCE	16	0	0.0%	0	0	0
AR	LEE	7	0	0.0%	0	0	0
AR	LINCOLN	18	0	0.0%	0	0	0
AR	LITTLE RIVER	16	0	0.0%	0	0	0
AR	LOGAN	24	0	0.0%	0	0	0
AR	LONOKE	76	0	0.0%	0	0	0
AR	MADISON	32	0	0.0%	0	0	0
AR	MARION	26	0	0.0%	0	0	0
AR	MILLER	43	0	0.0%	0	0	0
AR	MISSISSIPPI	35	0	0.0%	0	0	0
AR	MONROE	17	0	0.0%	0	0	0
AR	MONTGOMERY	22	0	0.0%	0	0	0
AR	NEVADA	25	2	8.0%	0	2	0
AR	NEWTON	16	0	0.0%	0	0	0
AR	OUACHITA	43	0	0.0%	0	0	0
AR	PERRY	14	0	0.0%	0	0	0
AR	PHILLIPS	18	0	0.0%	0	0	0
AR	PIKE	23	0	0.0%	0	0	0
AR	POINSETT	22	0	0.0%	0	0	0
AR	POLK	27	0	0.0%	0	0	0
AR	POPE	65	0	0.0%	0	0	0
AR	PRAIRIE	15	0	0.0%	0	0	0
AR	PULASKI	511	0	0.0%	0	0	0
AR	RANDOLPH	14	0	0.0%	0	0	0
AR	SALINE	118	0	0.0%	0	0	0
AR	SCOTT	19	0	0.0%	0	0	0
AR	SEARCY	26	0	0.0%	0	0	0
AR	SEBASTIAN	98	0	0.0%	0	0	0
AR	SEVIER	22	0	0.0%	0	0	0



AR	SHARP	14	0	0.0%	0	0	0
AR	ST. FRANCIS	32	0	0.0%	0	0	0
AR	STONE	14	0	0.0%	0	0	0
AR	UNION	63	0	0.0%	0	0	0
AR	VAN BUREN	28	0	0.0%	0	0	0
AR	WASHINGTON	196	0	0.0%	0	0	0
AR	WHITE	77	0	0.0%	0	0	0
AR	WOODRUFF	12	0	0.0%	0	0	0
AR	YELL	19	2	10.5%	0	2	0
TOTAL		3,554	7	0.2%	1	5	1

District of Columbia

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport	Cell Sites Out Due to Power
DC	DISTRICT OF COLUMBIA	965	0	0.0%	0	0	0
TOTAL		965	0	0.0%	0	0	0

Delaware

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport	Cell Sites Out Due to Power
DE	KENT	170	0	0.0%	0	0	0
DE	NEW CASTLE	427	0	0.0%	0	0	0
DE	SUSSEX	261	2	0.8%	2	0	0
TOTAL		858	2	0.2%	2	0	0

Kentucky

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport	Cell Sites Out Due to Power
KY	ADAIR	12	0	0.0%	0	0	0
KY	ALLEN	9	0	0.0%	0	0	0

KY	ANDERSON	23	0	0.0%	0	0	0
KY	BALLARD	9	0	0.0%	0	0	0
KY	BARREN	17	0	0.0%	0	0	0
KY	BATH	22	0	0.0%	0	0	0
KY	BELL	19	0	0.0%	0	0	0
KY	BOONE	72	0	0.0%	0	0	0
KY	BOURBON	19	0	0.0%	0	0	0
KY	BOYD	55	0	0.0%	0	0	0
KY	BOYLE	18	0	0.0%	0	0	0
KY	BRACKEN	9	0	0.0%	0	0	0
KY	BREATHITT	28	0	0.0%	0	0	0
KY	BRECKINRIDGE	15	0	0.0%	0	0	0
KY	BULLITT	34	0	0.0%	0	0	0
KY	BUTLER	18	0	0.0%	0	0	0
KY	CALDWELL	18	0	0.0%	0	0	0
KY	CALLOWAY	23	0	0.0%	0	0	0
KY	CAMPBELL	62	0	0.0%	0	0	0
KY	CARLISLE	5	0	0.0%	0	0	0
KY	CARROLL	22	0	0.0%	0	0	0
KY	CARTER	46	0	0.0%	0	0	0
KY	CASEY	8	0	0.0%	0	0	0
KY	CHRISTIAN	75	8	10.7%	0	8	0
KY	CLARK	39	0	0.0%	0	0	0
KY	CLAY	20	0	0.0%	0	0	0
KY	CLINTON	7	0	0.0%	0	0	0
KY	CRITTENDEN	10	0	0.0%	0	0	0
KY	CUMBERLAND	6	0	0.0%	0	0	0
KY	DAVISS	72	0	0.0%	0	0	0
KY	EDMONSON	7	0	0.0%	0	0	0
KY	ELLIOTT	2	0	0.0%	0	0	0
KY	ESTILL	5	0	0.0%	0	0	0
KY	FAYETTE	270	0	0.0%	0	0	0
KY	FLEMING	10	0	0.0%	0	0	0
KY	FLOYD	14	0	0.0%	0	0	0
KY	FRANKLIN	55	0	0.0%	0	0	0
KY	FULTON	3	0	0.0%	0	0	0
KY	GALLATIN	32	0	0.0%	0	0	0
KY	GARRARD	7	0	0.0%	0	0	0
KY	GRANT	20	0	0.0%	0	0	0

KY	GRAVES	25	0	0.0%	0	0	0
KY	GRAYSON	12	0	0.0%	0	0	0
KY	GREEN	3	0	0.0%	0	0	0
KY	GREENUP	37	0	0.0%	0	0	0
KY	HANCOCK	5	0	0.0%	0	0	0
KY	HARDIN	66	0	0.0%	0	0	0
KY	HARLAN	13	0	0.0%	0	0	0
KY	HARRISON	30	0	0.0%	0	0	0
KY	HART	10	0	0.0%	0	0	0
KY	HENDERSON	44	0	0.0%	0	0	0
KY	HENRY	25	0	0.0%	0	0	0
KY	HICKMAN	11	0	0.0%	0	0	0
KY	HOPKINS	54	0	0.0%	0	0	0
KY	JACKSON	3	0	0.0%	0	0	0
KY	JEFFERSON	651	17	2.6%	0	17	0
KY	JESSAMINE	39	0	0.0%	0	0	0
KY	JOHNSON	7	0	0.0%	0	0	0
KY	KENTON	86	0	0.0%	0	0	0
KY	KNOTT	10	0	0.0%	0	0	0
KY	KNOX	20	0	0.0%	0	0	0
KY	LARUE	7	0	0.0%	0	0	0
KY	LAUREL	39	0	0.0%	0	0	0
KY	LAWRENCE	11	0	0.0%	0	0	0
KY	LEE	7	0	0.0%	0	0	0
KY	LESLIE	11	0	0.0%	0	0	0
KY	LETCHER	9	0	0.0%	0	0	0
KY	LEWIS	13	0	0.0%	0	0	0
KY	LINCOLN	19	0	0.0%	0	0	0
KY	LIVINGSTON	15	1	6.7%	0	1	0
KY	LOGAN	15	0	0.0%	0	0	0
KY	LYON	16	0	0.0%	0	0	0
KY	MADISON	65	0	0.0%	0	0	0
KY	MAGOFFIN	6	0	0.0%	0	0	0
KY	MARION	7	0	0.0%	0	0	0
KY	MARSHALL	28	2	7.1%	0	2	0
KY	MARTIN	4	0	0.0%	0	0	0
KY	MASON	17	0	0.0%	0	0	0
KY	MCCRACKEN	56	0	0.0%	0	0	0
KY	MCCREARY	7	0	0.0%	0	0	0

KY	MCLEAN	7	0	0.0%	0	0	0
KY	MEADE	12	0	0.0%	0	0	0
KY	MENIFEE	10	0	0.0%	0	0	0
KY	MERCER	19	0	0.0%	0	0	0
KY	METCALFE	6	0	0.0%	0	0	0
KY	MONROE	4	0	0.0%	0	0	0
KY	MONTGOMERY	12	0	0.0%	0	0	0
KY	MORGAN	4	0	0.0%	0	0	0
KY	MUHLENBERG	17	0	0.0%	0	0	0
KY	NELSON	33	0	0.0%	0	0	0
KY	NICHOLAS	17	0	0.0%	0	0	0
KY	OHIO	25	0	0.0%	0	0	0
KY	OLDHAM	58	0	0.0%	0	0	0
KY	OWEN	12	0	0.0%	0	0	0
KY	OWSLEY	2	0	0.0%	0	0	0
KY	PENDLETON	11	0	0.0%	0	0	0
KY	PERRY	9	0	0.0%	0	0	0
KY	PIKE	27	0	0.0%	0	0	0
KY	POWELL	12	0	0.0%	0	0	0
KY	PULASKI	62	0	0.0%	0	0	0
KY	ROBERTSON	4	0	0.0%	0	0	0
KY	ROCKCASTLE	28	0	0.0%	0	0	0
KY	ROWAN	51	0	0.0%	0	0	0
KY	RUSSELL	11	0	0.0%	0	0	0
KY	SCOTT	50	0	0.0%	0	0	0
KY	SHELBY	40	0	0.0%	0	0	0
KY	SIMPSON	10	0	0.0%	0	0	0
KY	SPENCER	8	0	0.0%	0	0	0
KY	TAYLOR	10	0	0.0%	0	0	0
KY	TODD	12	0	0.0%	0	0	0
KY	TRIGG	18	0	0.0%	0	0	0
KY	TRIMBLE	15	0	0.0%	0	0	0
KY	UNION	16	0	0.0%	0	0	0
KY	WARREN	59	0	0.0%	0	0	0
KY	WASHINGTON	17	0	0.0%	0	0	0
KY	WAYNE	10	0	0.0%	0	0	0
KY	WEBSTER	22	6	27.3%	0	6	0
KY	WHITLEY	33	0	0.0%	0	0	0
KY	WOLFE	7	0	0.0%	0	0	0



KY	WOODFORD	28	0	0.0%	0	0	0
TOTAL		3,528	34	1.0%	0	34	0

Louisiana

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport	Cell Sites Out Due to Power
LA	ACADIA	47	2	4.3%	0	0	2
LA	ALLEN	45	26	57.8%	2	10	10
LA	ASCENSION	93	0	0.0%	0	0	0
LA	ASSUMPTION	19	0	0.0%	0	0	0
LA	AVOUELLES	57	2	3.5%	0	1	1
LA	BEAUREGARD	58	25	43.1%	1	10	12
LA	BIENVILLE	26	1	3.8%	0	0	1
LA	BOSSIER	114	0	0.0%	0	0	0
LA	CADDO	224	4	1.8%	0	1	3
LA	CALCASIEU	185	116	62.7%	5	67	31
LA	CALDWELL	19	3	15.8%	1	0	1
LA	CAMERON	29	25	86.2%	5	11	7
LA	CATAHOULA	24	6	25.0%	0	3	3
LA	CLAIBORNE	11	0	0.0%	0	0	0
LA	CONCORDIA	26	1	3.8%	0	0	1
LA	DE SOTO	42	2	4.8%	0	0	2
LA	EAST BATON ROUGE	366	0	0.0%	0	0	0
LA	EAST CARROLL	9	0	0.0%	0	0	0
LA	EAST FELICIANA	26	1	3.8%	0	0	1
LA	EVANGELINE	42	6	14.3%	0	4	3
LA	FRANKLIN	24	2	8.3%	0	0	1
LA	GRANT	49	7	14.3%	1	2	3
LA	IBERIA	50	2	4.0%	0	0	2
LA	IBERVILLE	43	1	2.3%	0	1	0
LA	JACKSON	16	1	6.3%	0	0	1
LA	JEFFERSON	313	0	0.0%	0	0	0
LA	JEFFERSON DAVIS	40	14	35.0%	1	10	5
LA	LA SALLE	24	11	45.8%	0	5	5
LA	LAFAYETTE	164	0	0.0%	0	0	0

LA	LAFOURCHE	84	1	1.2%	0	1	0
LA	LINCOLN	48	8	16.7%	1	4	3
LA	LIVINGSTON	113	0	0.0%	0	0	0
LA	MADISON	26	0	0.0%	0	0	0
LA	MOREHOUSE	27	1	3.7%	0	1	0
LA	NATCHITOCHE	69	9	13.0%	0	2	5
LA	ORLEANS	382	0	0.0%	0	0	0
LA	OUACHITA	135	8	5.9%	0	3	4
LA	PLAQUEMINES	58	0	0.0%	0	0	0
LA	POINTE COUPEE	26	0	0.0%	0	0	0
LA	RAPIDES	175	50	28.6%	2	22	17
LA	RED RIVER	9	1	11.1%	0	0	1
LA	RICHLAND	37	0	0.0%	0	0	0
LA	SABINE	39	11	28.2%	0	4	6
LA	ST. BERNARD	40	0	0.0%	0	0	0
LA	ST. CHARLES	41	0	0.0%	0	0	0
LA	ST. HELENA	15	0	0.0%	0	0	0
LA	ST. JAMES	34	0	0.0%	0	0	0
LA	ST. JOHN THE BAPTIST	28	0	0.0%	0	0	0
LA	ST. LANDRY	90	2	2.2%	0	0	2
LA	ST. MARTIN	50	8	16.0%	0	8	0
LA	ST. MARY	56	1	1.8%	0	0	1
LA	ST. TAMMANY	268	0	0.0%	0	0	0
LA	TANGIPAHOA	115	0	0.0%	0	0	0
LA	TENSAS	13	0	0.0%	0	0	0
LA	TERREBONNE	89	0	0.0%	0	0	0
LA	UNION	26	2	7.7%	0	0	2
LA	VERMILION	57	5	8.8%	0	1	4
LA	VERNON	100	45	45.0%	0	21	21
LA	WASHINGTON	61	0	0.0%	0	0	0
LA	WEBSTER	35	1	2.9%	0	1	0
LA	WEST BATON ROUGE	33	0	0.0%	0	0	0
LA	WEST CARROLL	19	0	0.0%	0	0	0
LA	WEST FELICIANA	30	0	0.0%	0	0	0
LA	WINN	27	6	22.2%	1	3	3
TOTAL		4,640	417	9.0%	20	196	164



Maryland

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport	Cell Sites Out Due to Power
MD	ALLEGANY	63	0	0.0%	0	0	0
MD	ANNE ARUNDEL	635	0	0.0%	0	0	0
MD	BALTIMORE	879	2	0.2%	0	0	2
MD	BALTIMORE CITY	886	0	0.0%	0	0	0
MD	CALVERT	113	0	0.0%	0	0	0
MD	CAROLINE	40	0	0.0%	0	0	0
MD	CARROLL	209	0	0.0%	0	0	0
MD	CECIL	138	0	0.0%	0	0	0
MD	CHARLES	187	0	0.0%	0	0	0
MD	DORCHESTER	43	0	0.0%	0	0	0
MD	FREDERICK	299	0	0.0%	0	0	0
MD	GARRETT	48	0	0.0%	0	0	0
MD	HARFORD	264	1	0.4%	0	1	0
MD	HOWARD	262	0	0.0%	0	0	0
MD	KENT	31	0	0.0%	0	0	0
MD	MONTGOMERY	951	1	0.1%	0	1	0
MD	PRINCE GEORGE'S	811	0	0.0%	0	0	0
MD	QUEEN ANNE'S	64	0	0.0%	0	0	0
MD	SOMERSET	32	0	0.0%	0	0	0
MD	ST. MARY'S	126	0	0.0%	0	0	0
MD	TALBOT	50	0	0.0%	0	0	0
MD	WASHINGTON	143	0	0.0%	0	0	0
MD	WICOMICO	88	0	0.0%	0	0	0
MD	WORCESTER	160	0	0.0%	0	0	0
TOTAL		6,522	4	0.1%	0	2	2

New Jersey

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport	Cell Sites Out Due to Power
NJ	ATLANTIC	361	3	0.8%	0	2	1



NJ	BERGEN	959	2	0.2%	0	2	0
NJ	BURLINGTON	426	1	0.2%	0	0	1
NJ	CAMDEN	424	0	0.0%	0	0	0
NJ	CAPE MAY	257	0	0.0%	0	0	0
NJ	CUMBERLAND	135	0	0.0%	0	0	0
NJ	ESSEX	765	4	0.5%	0	4	0
NJ	GLOUCESTER	272	1	0.4%	1	0	0
NJ	HUDSON	677	4	0.6%	0	4	0
NJ	HUNTERDON	236	0	0.0%	0	0	0
NJ	MERCER	302	0	0.0%	0	0	0
NJ	MIDDLESEX	748	1	0.1%	0	0	1
NJ	MONMOUTH	636	3	0.5%	0	3	0
NJ	MORRIS	686	3	0.4%	0	3	0
NJ	OCEAN	409	0	0.0%	0	0	0
NJ	PASSAIC	427	0	0.0%	0	0	0
NJ	SALEM	85	0	0.0%	0	0	0
NJ	SOMERSET	406	0	0.0%	0	0	0
NJ	SUSSEX	226	1	0.4%	0	1	0
NJ	UNION	463	1	0.2%	0	1	0
TOTAL		8,900	24	0.3%	1	20	3

New York

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport	Cell Sites Out Due to Power
NY	KINGS	1,842	3	0.2%	0	3	0
NY	NEW YORK	2,551	18	0.7%	0	16	2
NY	RICHMOND	441	2	0.5%	0	2	0
TOTAL		4,834	23	0.5%	0	21	2

North Carolina

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport	Cell Sites Out Due to Power
NC	ALAMANCE	168	0	0.0%	0	0	0
NC	ALEXANDER	38	0	0.0%	0	0	0



NC	ALLEGHANY	8	0	0.0%	0	0	0
NC	ASHE	5	0	0.0%	0	0	0
NC	AVERY	23	0	0.0%	0	0	0
NC	BEAUFORT	44	0	0.0%	0	0	0
NC	BERTIE	51	0	0.0%	0	0	0
NC	BUNCOMBE	257	0	0.0%	0	0	0
NC	BURKE	100	0	0.0%	0	0	0
NC	CABARRUS	301	1	0.3%	0	1	0
NC	CALDWELL	86	0	0.0%	0	0	0
NC	CAMDEN	14	0	0.0%	0	0	0
NC	CARTERET	78	0	0.0%	0	0	0
NC	CASWELL	19	0	0.0%	0	0	0
NC	CATAWBA	183	0	0.0%	0	0	0
NC	CHATHAM	100	0	0.0%	0	0	0
NC	CHEROKEE	25	0	0.0%	0	0	0
NC	CHOWAN	8	0	0.0%	0	0	0
NC	CLEVELAND	95	0	0.0%	0	0	0
NC	CRAVEN	151	0	0.0%	0	0	0
NC	CURRITUCK	58	0	0.0%	0	0	0
NC	DARE	94	1	1.1%	0	1	0
NC	DAVIDSON	196	0	0.0%	0	0	0
NC	DAVIE	73	0	0.0%	0	0	0
NC	DURHAM	468	0	0.0%	0	0	0
NC	EDGECOMBE	44	0	0.0%	0	0	0
NC	FORSYTH	436	1	0.2%	0	0	1
NC	FRANKLIN	45	0	0.0%	0	0	0
NC	GASTON	200	0	0.0%	0	0	0
NC	GATES	14	0	0.0%	0	0	0
NC	GRAHAM	8	0	0.0%	0	0	0
NC	GRANVILLE	68	0	0.0%	0	0	0
NC	GREENE	24	0	0.0%	0	0	0
NC	GUILFORD	669	1	0.1%	0	1	0
NC	HALIFAX	58	0	0.0%	0	0	0
NC	HARNETT	110	0	0.0%	0	0	0
NC	HAYWOOD	99	0	0.0%	0	0	0
NC	HENDERSON	120	0	0.0%	0	0	0
NC	HERTFORD	15	0	0.0%	0	0	0
NC	HYDE	9	0	0.0%	0	0	0
NC	IREDELL	187	0	0.0%	0	0	0



NC	JACKSON	54	0	0.0%	0	0	0
NC	JOHNSTON	167	0	0.0%	0	0	0
NC	JONES	31	0	0.0%	0	0	0
NC	LEE	63	0	0.0%	0	0	0
NC	LENOIR	58	0	0.0%	0	0	0
NC	LINCOLN	83	0	0.0%	0	0	0
NC	MACON	36	0	0.0%	0	0	0
NC	MADISON	30	0	0.0%	0	0	0
NC	MARTIN	27	0	0.0%	0	0	0
NC	MCDOWELL	52	0	0.0%	0	0	0
NC	MECKLENBURG	1,352	25	1.8%	1	24	0
NC	MITCHELL	10	0	0.0%	0	0	0
NC	MONTGOMERY	41	0	0.0%	0	0	0
NC	MOORE	115	0	0.0%	0	0	0
NC	NASH	126	0	0.0%	0	0	0
NC	NORTHAMPTON	19	0	0.0%	0	0	0
NC	ORANGE	257	0	0.0%	0	0	0
NC	PAMLICO	11	0	0.0%	0	0	0
NC	PASQUOTANK	33	0	0.0%	0	0	0
NC	PERQUIMANS	14	0	0.0%	0	0	0
NC	PERSON	45	0	0.0%	0	0	0
NC	PITT	194	0	0.0%	0	0	0
NC	POLK	15	0	0.0%	0	0	0
NC	RANDOLPH	186	0	0.0%	0	0	0
NC	ROCKINGHAM	87	0	0.0%	0	0	0
NC	ROWAN	132	0	0.0%	0	0	0
NC	RUTHERFORD	83	0	0.0%	0	0	0
NC	STANLY	78	0	0.0%	0	0	0
NC	STOKES	63	0	0.0%	0	0	0
NC	SURRY	68	0	0.0%	0	0	0
NC	SWAIN	19	0	0.0%	0	0	0
NC	TRANSYLVANIA	22	0	0.0%	0	0	0
NC	TYRRELL	8	0	0.0%	0	0	0
NC	VANCE	51	0	0.0%	0	0	0
NC	WAKE	1,190	2	0.2%	1	1	0
NC	WARREN	26	0	0.0%	0	0	0
NC	WASHINGTON	10	0	0.0%	0	0	0
NC	WATAUGA	69	0	0.0%	0	0	0
NC	WAYNE	125	0	0.0%	0	0	0



NC	WILKES	38	0	0.0%	0	0	0
NC	WILSON	88	0	0.0%	0	0	0
NC	YADKIN	79	0	0.0%	0	0	0
NC	YANCEY	14	0	0.0%	0	0	0
NC	NEW HANOVER	44	0	0.0%	0	0	0
NC	CUMBERLAND	44	0	0.0%	0	0	0
TOTAL		10,106	31	0.3%	2	28	1

Pennsylvania

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport	Cell Sites Out Due to Power
PA	DELAWARE	475	2	0.4%	2	0	0
PA	PHILADELPHIA	1,194	2	0.2%	0	2	0
TOTAL		1,669	4	0.2%	2	2	0

Tennessee

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport	Cell Sites Out Due to Power
TN	ANDERSON	98	0	0.0%	0	0	0
TN	BEDFORD	53	0	0.0%	0	0	0
TN	BENTON	29	0	0.0%	0	0	0
TN	BLEDSOE	10	0	0.0%	0	0	0
TN	BLOUNT	164	0	0.0%	0	0	0
TN	BRADLEY	86	0	0.0%	0	0	0
TN	CAMPBELL	47	0	0.0%	0	0	0
TN	CANNON	19	0	0.0%	0	0	0
TN	CARROLL	39	0	0.0%	0	0	0
TN	CARTER	68	3	4.4%	0	3	0
TN	CHEATHAM	50	0	0.0%	0	0	0
TN	CHESTER	17	0	0.0%	0	0	0
TN	CLAIBORNE	38	0	0.0%	0	0	0
TN	CLAY	4	0	0.0%	0	0	0
TN	COCKE	65	0	0.0%	0	0	0
TN	COFFEE	79	0	0.0%	0	0	0

TN	CROCKETT	15	0	0.0%	0	0	0
TN	CUMBERLAND	84	0	0.0%	0	0	0
TN	DAVIDSON	889	11	1.2%	0	11	0
TN	DECATUR	15	0	0.0%	0	0	0
TN	DEKALB	24	0	0.0%	0	0	0
TN	DICKSON	81	3	3.7%	0	1	2
TN	DYER	43	0	0.0%	0	0	0
TN	FAYETTE	70	0	0.0%	0	0	0
TN	FENTRESS	17	0	0.0%	0	0	0
TN	FRANKLIN	33	0	0.0%	0	0	0
TN	GIBSON	52	0	0.0%	0	0	0
TN	GILES	53	2	3.8%	0	2	0
TN	GRAINGER	29	0	0.0%	0	0	0
TN	GREENE	114	0	0.0%	0	0	0
TN	GRUNDY	26	0	0.0%	0	0	0
TN	HAMBLEN	56	0	0.0%	0	0	0
TN	HAMILTON	395	0	0.0%	0	0	0
TN	HANCOCK	5	0	0.0%	0	0	0
TN	HARDEMAN	36	0	0.0%	0	0	0
TN	HARDIN	23	0	0.0%	0	0	0
TN	HAWKINS	69	0	0.0%	0	0	0
TN	HAYWOOD	38	0	0.0%	0	0	0
TN	HENDERSON	33	0	0.0%	0	0	0
TN	HENRY	40	0	0.0%	0	0	0
TN	HICKMAN	33	0	0.0%	0	0	0
TN	HOUSTON	5	0	0.0%	0	0	0
TN	HUMPHREYS	30	0	0.0%	0	0	0
TN	JACKSON	6	0	0.0%	0	0	0
TN	JEFFERSON	71	1	1.4%	0	1	0
TN	JOHNSON	20	0	0.0%	0	0	0
TN	KNOX	521	0	0.0%	0	0	0
TN	LAKE	4	0	0.0%	0	0	0
TN	LAUDERDALE	23	0	0.0%	0	0	0
TN	LAWRENCE	27	0	0.0%	0	0	0
TN	LEWIS	8	0	0.0%	0	0	0
TN	LINCOLN	24	0	0.0%	0	0	0
TN	LOUDON	65	0	0.0%	0	0	0
TN	MACON	15	0	0.0%	0	0	0
TN	MADISON	120	0	0.0%	0	0	0

TN	MARION	67	0	0.0%	0	0	0
TN	MARSHALL	32	2	6.3%	0	2	0
TN	MAURY	88	1	1.1%	0	1	0
TN	MCMINN	59	0	0.0%	0	0	0
TN	MCNAIRY	27	0	0.0%	0	0	0
TN	MEIGS	13	0	0.0%	0	0	0
TN	MONROE	58	0	0.0%	0	0	0
TN	MONTGOMERY	155	2	1.3%	0	2	0
TN	MOORE	12	0	0.0%	0	0	0
TN	MORGAN	28	0	0.0%	0	0	0
TN	OBION	31	0	0.0%	0	0	0
TN	OVERTON	17	0	0.0%	0	0	0
TN	PERRY	13	0	0.0%	0	0	0
TN	PICKETT	7	0	0.0%	0	0	0
TN	POLK	24	0	0.0%	0	0	0
TN	PUTNAM	93	3	3.2%	0	3	0
TN	RHEA	41	0	0.0%	0	0	0
TN	ROANE	80	1	1.3%	0	1	0
TN	ROBERTSON	74	0	0.0%	0	0	0
TN	RUTHERFORD	270	1	0.4%	0	0	1
TN	SCOTT	29	0	0.0%	0	0	0
TN	SEQUATCHIE	20	0	0.0%	0	0	0
TN	SEVIER	195	0	0.0%	0	0	0
TN	SHELBY	845	1	0.1%	0	0	1
TN	SMITH	21	0	0.0%	0	0	0
TN	STEWART	21	0	0.0%	0	0	0
TN	SULLIVAN	286	0	0.0%	0	0	0
TN	SUMNER	158	1	0.6%	0	1	0
TN	TIPTON	47	0	0.0%	0	0	0
TN	TROUSDALE	6	0	0.0%	0	0	0
TN	UNICOI	25	0	0.0%	0	0	0
TN	UNION	28	0	0.0%	0	0	0
TN	VAN BUREN	15	0	0.0%	0	0	0
TN	WARREN	36	0	0.0%	0	0	0
TN	WASHINGTON	140	0	0.0%	0	0	0
TN	WAYNE	19	0	0.0%	0	0	0
TN	WEAKLEY	39	0	0.0%	0	0	0
TN	WHITE	25	0	0.0%	0	0	0
TN	WILLIAMSON	253	1	0.4%	0	1	0



TN	WILSON	155	0	0.0%	0	0	0
TOTAL		7,630	33	0.4%	0	29	4

Texas

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport	Cell Sites Out Due to Power
TX	ANDERSON	76	0	0.0%	0	0	0
TX	ANGELINA	76	0	0.0%	0	0	0
TX	ARANSAS	17	0	0.0%	0	0	0
TX	AUSTIN	56	0	0.0%	0	0	0
TX	BASTROP	80	0	0.0%	0	0	0
TX	BEE	31	0	0.0%	0	0	0
TX	BELL	216	1	0.5%	0	1	0
TX	BEXAR	1,063	4	0.4%	2	1	0
TX	BLANCO	35	0	0.0%	0	0	0
TX	BOSQUE	27	0	0.0%	0	0	0
TX	BOWIE	89	0	0.0%	0	0	0
TX	BRAZORIA	287	0	0.0%	0	0	0
TX	BRAZOS	161	0	0.0%	0	0	0
TX	BURLESON	32	0	0.0%	0	0	0
TX	BURNET	62	0	0.0%	0	0	0
TX	CALDWELL	30	0	0.0%	0	0	0
TX	CALHOUN	25	0	0.0%	0	0	0
TX	CAMP	22	0	0.0%	0	0	0
TX	CASS	62	0	0.0%	0	0	0
TX	CHAMBERS	54	2	3.7%	0	2	0
TX	CHEROKEE	68	0	0.0%	0	0	0
TX	COLLIN	598	2	0.3%	0	2	0
TX	COLORADO	46	0	0.0%	0	0	0
TX	COMAL	122	0	0.0%	0	0	0
TX	COOKE	44	0	0.0%	0	0	0
TX	CORYELL	78	0	0.0%	0	0	0
TX	DALLAS	1,702	4	0.2%	0	4	0
TX	DELTA	8	0	0.0%	0	0	0
TX	DENTON	439	1	0.2%	0	1	0
TX	DEWITT	34	0	0.0%	0	0	0
TX	ELLIS	110	0	0.0%	0	0	0

TX	ERATH	43	0	0.0%	0	0	0
TX	FALLS	21	0	0.0%	0	0	0
TX	FANNIN	28	0	0.0%	0	0	0
TX	FAYETTE	54	0	0.0%	0	0	0
TX	FORT BEND	406	7	1.7%	1	3	1
TX	FRANKLIN	21	0	0.0%	0	0	0
TX	FREESTONE	27	0	0.0%	0	0	0
TX	GALVESTON	261	1	0.4%	0	0	1
TX	GOLIAD	21	0	0.0%	0	0	0
TX	GONZALES	42	0	0.0%	0	0	0
TX	GRAYSON	134	1	0.7%	0	1	0
TX	GREGG	168	0	0.0%	0	0	0
TX	GRIMES	66	0	0.0%	0	0	0
TX	GUADALUPE	90	0	0.0%	0	0	0
TX	HAMILTON	16	0	0.0%	0	0	0
TX	HARDIN	75	0	0.0%	0	0	0
TX	HARRIS	3,547	5	0.1%	2	0	2
TX	HARRISON	135	0	0.0%	0	0	0
TX	HAYS	136	0	0.0%	0	0	0
TX	HENDERSON	79	1	1.3%	0	1	0
TX	HILL	42	2	4.8%	0	2	0
TX	HOOD	50	0	0.0%	0	0	0
TX	HOPKINS	36	0	0.0%	0	0	0
TX	HOUSTON	43	0	0.0%	0	0	0
TX	HUNT	75	2	2.7%	0	2	0
TX	JACKSON	14	0	0.0%	0	0	0
TX	JASPER	88	3	3.4%	1	1	1
TX	JEFFERSON	247	11	4.5%	1	0	9
TX	JOHNSON	94	0	0.0%	0	0	0
TX	KARNES	19	0	0.0%	0	0	0
TX	KAUFMAN	77	0	0.0%	0	0	0
TX	LAMAR	51	0	0.0%	0	0	0
TX	LAMPASAS	35	0	0.0%	0	0	0
TX	LAVACA	34	0	0.0%	0	0	0
TX	LEE	22	0	0.0%	0	0	0
TX	LEON	47	0	0.0%	0	0	0
TX	LIBERTY	110	1	0.9%	0	1	0
TX	LIMESTONE	27	0	0.0%	0	0	0
TX	MADISON	33	0	0.0%	0	0	0

TX	MARION	19	0	0.0%	0	0	0
TX	MATAGORDA	63	0	0.0%	0	0	0
TX	MCLENNAN	210	0	0.0%	0	0	0
TX	MILAM	39	0	0.0%	0	0	0
TX	MONTAGUE	36	0	0.0%	0	0	0
TX	MONTGOMERY	458	6	1.3%	0	4	0
TX	MORRIS	24	0	0.0%	0	0	0
TX	NACOGDOCHES	73	0	0.0%	0	0	0
TX	NAVARRO	57	0	0.0%	0	0	0
TX	NEWTON	51	2	3.9%	0	0	2
TX	NUECES	216	0	0.0%	0	0	0
TX	ORANGE	88	3	3.4%	0	0	3
TX	PANOLA	67	2	3.0%	0	0	2
TX	PARKER	96	0	0.0%	0	0	0
TX	POLK	93	0	0.0%	0	0	0
TX	RAINS	6	0	0.0%	0	0	0
TX	RED RIVER	43	0	0.0%	0	0	0
TX	REFUGIO	21	0	0.0%	0	0	0
TX	ROBERTSON	34	0	0.0%	0	0	0
TX	ROCKWALL	49	1	2.0%	0	1	0
TX	RUSK	80	0	0.0%	0	0	0
TX	SABINE	6	0	0.0%	0	0	0
TX	SAN AUGUSTINE	6	0	0.0%	0	0	0
TX	SAN JACINTO	49	0	0.0%	0	0	0
TX	SAN PATRICIO	49	0	0.0%	0	0	0
TX	SHELBY	18	0	0.0%	0	0	0
TX	SMITH	274	0	0.0%	0	0	0
TX	SOMERVELL	11	0	0.0%	0	0	0
TX	TARRANT	1,322	3	0.2%	0	2	0
TX	TITUS	51	0	0.0%	0	0	0
TX	TRAVIS	859	1	0.1%	0	0	1
TX	TRINITY	32	0	0.0%	0	0	0
TX	TYLER	63	0	0.0%	0	0	0
TX	UPSHUR	42	0	0.0%	0	0	0
TX	VAN ZANDT	51	0	0.0%	0	0	0
TX	VICTORIA	79	1	1.3%	0	0	1
TX	WALKER	96	0	0.0%	0	0	0
TX	WALLER	63	0	0.0%	0	0	0



TX	WASHINGTON	49	1	2.0%	0	1	0
TX	WHARTON	54	0	0.0%	0	0	0
TX	WILLIAMSON	240	0	0.0%	0	0	0
TX	WILSON	28	0	0.0%	0	0	0
TX	WISE	54	0	0.0%	0	0	0
TX	WOOD	41	0	0.0%	0	0	0
TOTAL		17,624	68	0.4%	7	30	23

Virginia

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport	Cell Sites Out Due to Power
VA	ACCOMACK	43	0	0.0%	0	0	0
VA	ALBEMARLE	216	1	0.5%	0	1	0
VA	ALEXANDRIA CITY	137	0	0.0%	0	0	0
VA	ALLEGHANY	54	0	0.0%	0	0	0
VA	AMELIA	16	0	0.0%	0	0	0
VA	AMHERST	75	0	0.0%	0	0	0
VA	APPOMATTOX	27	0	0.0%	0	0	0
VA	ARLINGTON	253	1	0.4%	1	0	0
VA	AUGUSTA	125	0	0.0%	0	0	0
VA	BATH	11	0	0.0%	0	0	0
VA	BEDFORD	99	0	0.0%	0	0	0
VA	BLAND	34	0	0.0%	0	0	0
VA	BOTETOURT	73	0	0.0%	0	0	0
VA	BRISTOL CITY	7	0	0.0%	0	0	0
VA	BRUNSWICK	39	0	0.0%	0	0	0
VA	BUCHANAN	14	0	0.0%	0	0	0
VA	BUCKINGHAM	36	1	2.8%	0	1	0
VA	BUENA VISTA CITY	3	0	0.0%	0	0	0
VA	CAMPBELL	90	0	0.0%	0	0	0
VA	CAROLINE	87	0	0.0%	0	0	0
VA	CARROLL	44	0	0.0%	0	0	0
VA	CHARLES CITY	25	1	4.0%	0	1	0
VA	CHARLOTTE	17	0	0.0%	0	0	0
VA	CHARLOTTESVILLE CITY	37	0	0.0%	0	0	0
VA	CHESAPEAKE CITY	189	0	0.0%	0	0	0

VA	CHESTERFIELD	367	4	1.1%	0	4	0
VA	CLARKE	28	0	0.0%	0	0	0
VA	COLONIAL HEIGHTS CITY	26	0	0.0%	0	0	0
VA	COVINGTON CITY	3	0	0.0%	0	0	0
VA	CRAIG	5	0	0.0%	0	0	0
VA	CULPEPER	56	0	0.0%	0	0	0
VA	CUMBERLAND	18	0	0.0%	0	0	0
VA	DANVILLE CITY	27	0	0.0%	0	0	0
VA	DICKENSON	10	0	0.0%	0	0	0
VA	DINWIDDIE	70	2	2.9%	0	2	0
VA	EMPORIA CITY	5	0	0.0%	0	0	0
VA	ESSEX	34	1	2.9%	0	1	0
VA	FAIRFAX	929	2	0.2%	0	2	0
VA	FAIRFAX CITY	166	0	0.0%	0	0	0
VA	FALLS CHURCH CITY	9	0	0.0%	0	0	0
VA	FAUQUIER	112	0	0.0%	0	0	0
VA	FLOYD	20	0	0.0%	0	0	0
VA	FLUVANNA	35	0	0.0%	0	0	0
VA	FRANKLIN	59	0	0.0%	0	0	0
VA	FRANKLIN CITY	25	0	0.0%	0	0	0
VA	FREDERICK	105	0	0.0%	0	0	0
VA	FREDERICKSBURG CITY	32	0	0.0%	0	0	0
VA	GALAX CITY	0	0	N/A	0	0	0
VA	GILES	22	0	0.0%	0	0	0
VA	GLOUCESTER	51	0	0.0%	0	0	0
VA	GOOCHLAND	97	0	0.0%	0	0	0
VA	GRAYSON	8	0	0.0%	0	0	0
VA	GREENE	21	0	0.0%	0	0	0
VA	GREENSVILLE	21	0	0.0%	0	0	0
VA	HALIFAX	90	0	0.0%	0	0	0
VA	HAMPTON CITY	76	0	0.0%	0	0	0
VA	HANOVER	197	1	0.5%	0	1	0
VA	HARRISONBURG CITY	21	0	0.0%	0	0	0
VA	HENRICO	451	0	0.0%	0	0	0
VA	HENRY	109	0	0.0%	0	0	0
VA	HIGHLAND	4	0	0.0%	0	0	0
VA	HOPEWELL CITY	9	0	0.0%	0	0	0

VA	ISLE OF WIGHT	59	0	0.0%	0	0	0
VA	JAMES CITY	84	0	0.0%	0	0	0
VA	KING AND QUEEN	14	0	0.0%	0	0	0
VA	KING GEORGE	44	0	0.0%	0	0	0
VA	KING WILLIAM	28	0	0.0%	0	0	0
VA	LANCASTER	13	0	0.0%	0	0	0
VA	LEE	26	0	0.0%	0	0	0
VA	LEXINGTON CITY	5	0	0.0%	0	0	0
VA	LOUDOUN	272	1	0.4%	1	0	0
VA	LOUISA	60	0	0.0%	0	0	0
VA	LUNENBURG	11	0	0.0%	0	0	0
VA	LYNCHBURG CITY	76	0	0.0%	0	0	0
VA	MADISON	22	0	0.0%	0	0	0
VA	MANASSAS CITY	18	0	0.0%	0	0	0
VA	MANASSAS PARK CITY	2	0	0.0%	0	0	0
VA	MARTINSVILLE CITY	7	0	0.0%	0	0	0
VA	MATHEWS	15	0	0.0%	0	0	0
VA	MECKLENBURG	50	0	0.0%	0	0	0
VA	MIDDLESEX	26	0	0.0%	0	0	0
VA	MONTGOMERY	147	0	0.0%	0	0	0
VA	NELSON	57	0	0.0%	0	0	0
VA	NEW KENT	60	0	0.0%	0	0	0
VA	NEWPORT NEWS CITY	107	1	0.9%	0	0	1
VA	NORFOLK CITY	161	0	0.0%	0	0	0
VA	NORTHAMPTON	22	0	0.0%	0	0	0
VA	NORTHUMBERLAND	22	0	0.0%	0	0	0
VA	NORTON CITY	3	0	0.0%	0	0	0
VA	NOTTOWAY	44	0	0.0%	0	0	0
VA	ORANGE	50	0	0.0%	0	0	0
VA	PAGE	25	0	0.0%	0	0	0
VA	PATRICK	23	1	4.3%	0	0	1
VA	PETERSBURG CITY	24	1	4.2%	0	1	0
VA	PITTSYLVANIA	105	0	0.0%	0	0	0
VA	POQUOSON CITY	7	0	0.0%	0	0	0
VA	PORTSMOUTH CITY	56	0	0.0%	0	0	0
VA	POWHATAN	51	1	2.0%	0	0	1
VA	PRINCE EDWARD	54	0	0.0%	0	0	0
VA	PRINCE GEORGE	77	1	1.3%	0	1	0

VA	PRINCE WILLIAM	335	0	0.0%	0	0	0
VA	PULASKI	41	0	0.0%	0	0	0
VA	RADFORD	10	0	0.0%	0	0	0
VA	RAPPAHANNOCK	13	0	0.0%	0	0	0
VA	RICHMOND	66	0	0.0%	0	0	0
VA	RICHMOND CITY	197	0	0.0%	0	0	0
VA	ROANOKE	103	0	0.0%	0	0	0
VA	ROANOKE CITY	79	0	0.0%	0	0	0
VA	ROCKBRIDGE	69	0	0.0%	0	0	0
VA	ROCKINGHAM	115	0	0.0%	0	0	0
VA	RUSSELL	37	0	0.0%	0	0	0
VA	SALEM	19	0	0.0%	0	0	0
VA	SCOTT	42	0	0.0%	0	0	0
VA	SHENANDOAH	62	0	0.0%	0	0	0
VA	SMYTH	27	0	0.0%	0	0	0
VA	SOUTHAMPTON	46	0	0.0%	0	0	0
VA	SPOTSYLVANIA	116	1	0.9%	0	0	1
VA	STAFFORD	112	0	0.0%	0	0	0
VA	STAUNTON CITY	11	0	0.0%	0	0	0
VA	SUFFOLK CITY	85	0	0.0%	0	0	0
VA	SURRY	25	0	0.0%	0	0	0
VA	SUSSEX	48	0	0.0%	0	0	0
VA	TAZEWELL	57	0	0.0%	0	0	0
VA	VIRGINIA BEACH CITY	305	1	0.3%	0	1	0
VA	WARREN	24	0	0.0%	0	0	0
VA	WASHINGTON	64	0	0.0%	0	0	0
VA	WAYNESBORO CITY	13	0	0.0%	0	0	0
VA	WESTMORELAND	29	0	0.0%	0	0	0
VA	WINCHESTER CITY	12	0	0.0%	0	0	0
VA	WISE	44	0	0.0%	0	0	0
VA	WYTHE	32	0	0.0%	0	0	0
VA	YORK	92	0	0.0%	0	0	0
TOTAL		9,326	22	0.2%	2	16	4



West Virginia

State	Affected Counties	Cell Sites Served	Cell Sites Out	Percent Out	Cell Sites Out Due to Damage	Cell Sites Out Due to Transport	Cell Sites Out Due to Power
WV	BARBOUR	35	0	0.0%	0	0	0
WV	BERKELEY	67	0	0.0%	0	0	0
WV	BOONE	27	0	0.0%	0	0	0
WV	BRAXTON	63	0	0.0%	0	0	0
WV	CABELL	120	0	0.0%	0	0	0
WV	CALHOUN	6	0	0.0%	0	0	0
WV	CLAY	18	0	0.0%	0	0	0
WV	DODDRIDGE	15	0	0.0%	0	0	0
WV	FAYETTE	85	0	0.0%	0	0	0
WV	GILMER	9	0	0.0%	0	0	0
WV	GRANT	4	0	0.0%	0	0	0
WV	GREENBRIER	66	0	0.0%	0	0	0
WV	HAMPSHIRE	7	0	0.0%	0	0	0
WV	HARDY	8	0	0.0%	0	0	0
WV	HARRISON	103	0	0.0%	0	0	0
WV	JEFFERSON	59	0	0.0%	0	0	0
WV	KANAWHA	285	0	0.0%	0	0	0
WV	LEWIS	39	0	0.0%	0	0	0
WV	LINCOLN	20	0	0.0%	0	0	0
WV	LOGAN	23	0	0.0%	0	0	0
WV	MARION	63	0	0.0%	0	0	0
WV	MCDOWELL	9	0	0.0%	0	0	0
WV	MERCER	98	0	0.0%	0	0	0
WV	MINERAL	9	0	0.0%	0	0	0
WV	MINGO	9	0	0.0%	0	0	0
WV	MONONGALIA	140	0	0.0%	0	0	0
WV	MONROE	18	0	0.0%	0	0	0
WV	MORGAN	23	0	0.0%	0	0	0
WV	NICHOLAS	55	0	0.0%	0	0	0
WV	PENDLETON	10	0	0.0%	0	0	0
WV	POCAHONTAS	4	0	0.0%	0	0	0
WV	PRESTON	61	2	3.3%	0	2	0
WV	PUTNAM	76	0	0.0%	0	0	0
WV	RALEIGH	116	0	0.0%	0	0	0



WV	RANDOLPH	32	0	0.0%	0	0	0
WV	ROANE	43	0	0.0%	0	0	0
WV	SUMMERS	55	0	0.0%	0	0	0
WV	TAYLOR	40	0	0.0%	0	0	0
WV	TUCKER	8	0	0.0%	0	0	0
WV	UPSHUR	21	0	0.0%	0	0	0
WV	WAYNE	51	0	0.0%	0	0	0
WV	WEBSTER	9	0	0.0%	0	0	0
WV	WYOMING	15	0	0.0%	0	0	0
TOTAL		2,024	2	0.1%	0	2	0

The number of cell site outages in a specific area does not necessarily correspond to the availability of wireless service to consumers in that area. See Improving the Resiliency of Mobile Wireless Communications Networks, Order, 31 FCC Rcd 13745, para. 10 (2016) (recognizing the difficulties in accurately depicting the ongoing status of a wireless provider’s service during emergencies). Wireless networks are often designed with numerous, overlapping cell sites that provide maximum capacity and continuity of service even when an individual site is inoperable. In addition, wireless providers frequently use temporary facilities such as cells-on-wheels (also known as COWs), increased power at operational sites, roaming agreements, or take other actions to maintain service to affected consumers during emergencies or other events that result in cell site outages.

Cable Systems and Wireline (Combined)

Cable and wireline companies reported 323,952 subscribers out of service in the affected areas; this may include the loss of telephone, television, and/or Internet services.

Broadcast:

- 3 TV stations reported being out of service (KARD, KBCA, KMLU).
- 25 FM radio stations reported being out of service (K221GT, K234AM, K235CW, K246CK, K251AL, K255BB, K272EI, K273DI, K292GE, KAKV, KBKK, KEZP, KITA, KLCJ, KLFT, KLKL, KLNQ, KLXA, KLXE, KLXN, KRLR, KTXB, KVLU, KZWA, W252AQ). 3 FM radio station reported being out of service with programming re-routed to another transmitter (KEDM, KSLO-FM, KXUL).
- No AM radio stations reported being out of service.



APPENDIX

The following counties are in the current geographic area that is part of DIRS (the “disaster area”) for today’s report.

Arkansas: Arkansas, Ashley, Baxter, Benton, Boone, Bradley, Calhoun, Carroll, Chicot, Clark, Clay, Cleburne, Cleveland, Columbia, Conway, Craighead, Crawford, Crittenden, Cross, Dallas, Desha, Drew, Faulkner, Franklin, Fulton, Garland, Grant, Greene, Hempstead, Hot Spring, Howard, Independence, IZard, Jackson, Jefferson, Johnson, Lafayette, Lawrence, Lee, Lincoln, Little River, Logan, Lonoke, Madison, Marion, Miller, Mississippi, Monroe, Montgomery, Nevada, Newton, Ouachita, Perry, Phillips, Pike, Poinsett, Polk, Pope, Prairie, Pulaski, Randolph, Saline, Scott, Searcy, Sebastian, Sevier, Sharp, St. Francis, Stone, Union, Van Buren, Washington, White, Woodruff, Yell

Delaware: Kent, New Castle, Sussex

Kentucky: Adair, Allen, Anderson, Ballard, Barren, Bath, Bell, Boone, Bourbon, Boyd, Boyle, Bracken, Breathitt, Breckinridge, Bullitt, Butler, Caldwell, Calloway, Campbell, Carlisle, Carroll, Carter, Casey, Christian, Clark, Clay, Clinton, Crittenden, Cumberland, Daviess, Edmonson, Elliott, Estill, Fayette, Fleming, Floyd, Franklin, Fulton, Gallatin, Garrard, Grant, Graves, Grayson, Green, Greenup, Hancock, Hardin, Harlan, Harrison, Hart, Henderson, Henry, Hickman, Hopkins, Jackson, Jefferson, Jessamine, Johnson, Kenton, Knott, Knox, Larue, Laurel, Lawrence, Lee, Leslie, Letcher, Lewis, Lincoln, Livingston, Logan, Lyon, Madison, Magoffin, Marion, Marshall, Martin, Mason, McCracken, McCreary, McLean, Meade, Menifee, Mercer, Metcalfe, Monroe, Montgomery, Morgan, Muhlenberg, Nelson, Nicholas, Ohio, Oldham, Owen, Owsley, Pendleton, Perry, Pike, Powell, Pulaski, Robertson, Rockcastle, Rowan, Russell, Scott, Shelby, Simpson, Spencer, Taylor, Todd, Trigg, Trimble, Union, Warren, Washington, Wayne, Webster, Whitley, Wolfe, Woodford

Louisiana: Acadia, Allen, Ascension, Assumption, Avoyelles, Beauregard, Bienville, Bossier, Caddo, Calcasieu, Caldwell, Cameron, Catahoula, Claiborne, Concordia, De Soto, East Baton Rouge, East Carroll, East Feliciana, Evangeline, Franklin, Grant, Iberia, Iberville, Jackson, Jefferson, Jefferson Davis, La Salle, Lafayette, Lafourche, Lincoln, Livingston, Madison, Morehouse, Natchitoches, Orleans, Ouachita, Plaquemines, Pointe Coupee, Rapides, Red River, Richland, Sabine, St. Bernard, St. Charles, St. Helena, St. James, St. John The Baptist, St. Landry, St. Martin, St. Mary, St. Tammany, Tangipahoa, Tensas, Terrebonne, Union, Vermilion, Vernon, Washington, Webster, West Baton Rouge, West Carroll, West Feliciana, Winn

Maryland: Allegany, Anne Arundel, Baltimore, Baltimore City, Calvert, Caroline, Carroll, Cecil, Charles, Dorchester, Frederick, Garrett, Harford, Howard, Kent, Montgomery, Prince George’s, Queen Anne’s, Somerset, St. Mary’s, Talbot, Washington, Wicomico, Worcester

New Jersey: Atlantic, Bergen, Burlington, Camden, Cape May, Cumberland, Essex, Gloucester, Hudson, Hunterdon, Mercer, Middlesex, Monmouth, Morris, Ocean, Passaic, Salem, Somerset, Sussex, Union

New York: Kings, New York, Richmond

North Carolina: Alamance, Alexander, Alleghany, Ashe, Avery, Beaufort, Bertie, Buncombe, Burke, Cabarrus, Caldwell, Camden, Carteret, Caswell, Catawba, Chatham, Cherokee, Chowan, Cleveland, Craven, Currituck, Dare, Davidson, Davie, Durham, Edgecombe, Forsyth, Franklin, Gaston, Gates, Graham, Granville, Greene,



Guilford, Halifax, Harnett, Haywood, Henderson, Hertford, Hyde, Iredell, Jackson, Johnston, Jones, Lee, Lenoir, Lincoln, Macon, Madison, Martin, McDowell, Mecklenburg, Mitchell, Montgomery, Moore, Nash, Northampton, Orange, Pamlico, Pasquotank, Perquimans, Person, Pitt, Polk, Randolph, Rockingham, Rowan, Rutherford, Stanly, Stokes, Surry, Swain, Transylvania, Tyrrell, Vance, Wake, Warren, Washington, Watauga, Wayne, Wilkes, Wilson, Yadkin, Yancey

Pennsylvania: Delaware, Philadelphia

Tennessee: Anderson, Bedford, Benton, Bledsoe, Blount, Bradley, Campbell, Cannon, Carroll, Carter, Cheatham, Chester, Claiborne, Clay, Cocke, Coffee, Crockett, Cumberland, Davidson, Decatur, DeKalb, Dickson, Dyer, Fayette, Fentress, Franklin, Gibson, Giles, Grainger, Greene, Grundy, Hamblen, Hamilton, Hancock, Hardeman, Hardin, Hawkins, Haywood, Henderson, Henry, Hickman, Houston, Humphreys, Jackson, Jefferson, Johnson, Knox, Lake, Lauderdale, Lawrence, Lewis, Lincoln, Loudon, Macon, Madison, Marion, Marshall, Maury, McMinn, McNairy, Meigs, Monroe, Montgomery, Moore, Morgan, Obion, Overton, Perry, Pickett, Polk, Putnam, Rhea, Roane, Robertson, Rutherford, Scott, Sequatchie, Sevier, Shelby, Smith, Stewart, Sullivan, Sumner, Tipton, Trousdale, Unicoi, Union, Van Buren, Warren, Washington, Wayne, Weakley, White, Williamson, Wilson

Texas: Anderson, Angelina, Aransas, Austin, Bastrop, Bee, Bell, Bexar, Blanco, Bosque, Bowie, Brazoria, Brazos, Burleson, Burnet, Caldwell, Calhoun, Camp, Cass, Chambers, Cherokee, Collin, Colorado, Comal, Cooke, Coryell, Dallas, Delta, Denton, Dewitt, Ellis, Erath, Falls, Fannin, Fayette, Fort Bend, Franklin, Freestone, Galveston, Goliad, Gonzales, Grayson, Gregg, Grimes, Guadalupe, Hamilton, Hardin, Harris, Harrison, Hays, Henderson, Hill, Hood, Hopkins, Houston, Hunt, Jackson, Jasper, Jefferson, Johnson, Karnes, Kaufman, Lamar, Lampasas, Lavaca, Lee, Leon, Liberty, Limestone, Madison, Marion, Matagorda, McLennan, Milam, Montague, Montgomery, Morris, Nacogdoches, Navarro, Newton, Nueces, Orange, Panola, Parker, Polk, Rains, Red River, Refugio, Robertson, Rockwall, Rusk, Sabine, San Augustine, San Jacinto, San Patricio, Shelby, Smith, Somervell, Tarrant, Titus, Travis, Trinity, Tyler, Upshur, Van Zandt, Victoria, Walker, Waller, Washington, Wharton, Williamson, Wilson, Wise, Wood

Virginia: Accomack, Albemarle, Alexandria City, Alleghany, Amelia, Amherst, Appomattox, Arlington, Augusta, Bath, Bedford, Bland, Botetourt, Bristol City, Brunswick, Buchanan, Buckingham, Buena Vista City, Campbell, Caroline, Carroll, Charles City, Charlotte, Charlottesville City, Chesapeake City, Chesterfield, Clarke, Colonial Heights City, Covington City, Craig, Culpeper, Cumberland, Danville City, Dickenson, Dinwiddie, Emporia City, Essex, Fairfax, Fairfax City, Falls Church City, Fauquier, Floyd, Fluvanna, Franklin, Franklin City, Frederick, Fredericksburg City, Galax City, Giles, Gloucester, Goochland, Grayson, Greene, Greensville, Halifax, Hampton City, Hanover, Harrisonburg City, Henrico, Henry, Highland, Hopewell City, Isle Of Wight, James City, King And Queen, King George, King William, Lancaster, Lee, Lexington City, Loudoun, Louisa, Lunenburg, Lynchburg City, Madison, Manassas City, Manassas Park City, Martinsville City, Mathews, Mecklenburg, Middlesex, Montgomery, Nelson, New Kent, Newport News City, Norfolk City, Northampton, Northumberland, Norton City, Nottoway, Orange, Page, Patrick, Petersburg City, Pittsylvania, Poquoson City, Portsmouth City, Powhatan, Prince Edward, Prince George, Prince William, Pulaski, Radford, Rappahannock, Richmond, Richmond City, Roanoke, Roanoke City, Rockbridge, Rockingham, Russell, Salem, Scott, Shenandoah, Smyth, Southampton, Spotsylvania, Stafford, Staunton City, Suffolk City, Surry, Sussex, Tazewell, Virginia Beach City, Warren, Washington, Waynesboro City, Westmoreland, Winchester City, Wise, Wythe, York



West Virginia: Barbour, Berkeley, Boone, Braxton, Cabell, Calhoun, Clay, Doddridge, Fayette, Gilmer, Grant, Greenbrier, Hampshire, Hardy, Harrison, Jefferson, Kanawha, Lewis, Lincoln, Logan, Marion, McDowell, Mercer, Mineral, Mingo, Monongalia, Monroe, Morgan, Nicholas, Pendleton, Pocahontas, Preston, Putnam, Raleigh, Randolph, Roane, Summers, Taylor, Tucker, Upshur, Wayne, Webster, Wyoming

Washington D.C.: District of Columbia